Xinmeng LI

Curriculum Vitae



Education

2015-present Tufts University, Master/PhD student, Department of Computer Science.

Research Interest: Computational Biology

2011-2015 **Sichuan University**, *Banchelor*, College of Computer Science.

GPA 3.46/4.0

Awards

2015.09 Full Tuition Scholarship, Teaching Assistantship, Tufts University.

2014.12 **Tanglixin Scholarship**, *Sichuan University*.

2013.11 **Second Prize Scholarship**, *Sichuan University*.

2012.11 Excellent Student, Sichuan University.

Paper

2015.07 **Hu R, Wang Y, Yang M, Xinmeng L, Guang L**, *Improved Analysis of Inorganic Coal Properties Based on Near-Infrared Reflectance Spectroscopy[J]*, Analytical Methods.

Research Experience

2012-2015 Analysis of Inorganic Coal Properties Based on Near-Infrared Reflectance Spec-

troscopy, Research Assistant.

Director: Prof. Guang LI, Zhejiang University

2014-2015 Research on Image Segmentation of Prostate Transrectal Ultrasound Based on

Fuzzy C Means.

Director: Prof. Xuwei LI, Sichuan University

Awards Second Prize Graduate thesis, University Level

2014-2015 Vehicle-Equipments Warning System for Road Marking, Leader(1/2).

Director: Prof. Ningjiu TANG, Sichuan University

Awards College Students' Innovative Project, University Level

2012-2014 Volume Measurement System of Massive Material Based on Aerial Photography,

Core Developer(2/2).

Director: Prof. Ningjiu TANG, Sichuan University

Awards National Software Copyright, China

College Students' Innovative Project, National Level

Social Experience and Hobby

Member of Young Volunteers Association, Sichuan University

Member of Student Academic Association for Science and Technology, Sichuan University

Play Traditional Chinese Instrument Gu-Qin